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FORM	PTO-13	90 (Modified) U.S. PATENT AND TRADEMA	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER									
(112.		ANSMITTAL LETTER 1	05-081										
	[DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
	CON	ICERNING A SUBMISS	1 10 1522490										
INTE	RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
		PCT/GB03/003398	7 August 2003 (07.08.03)	12 August 2002 (12.08.02)									
	TITLE OF INVENTION Temperature Responsive Safety Devices for Munitions												
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ADDI	10000	T(C) FOR PO/FO/US											
APPLICANT(S) FOR DO/EO/US 1) John Cook 2) Lakshman Chandrasekaran													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
4.		The US has been elected (Article 31).											
5.	\boxtimes	A copy of the International Applica	ition as filed (35 U.S.C. 371 (c)(2))										
		a. 🗵 is attached hereto (requi	red only if not communicated by the Internation	onal Bureau).									
		b. has been communicated	by the International Bureau.										
		c. is not required, as the ap	pplication was filed in the United States Receive	ring Office (RO/US).									
4 6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
1		a. is attached hereto.											
1		b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
		a. are attached hereto (required only if not communicated by the International Bureau).											
		b. have been communicated by the International Bureau.											
		c. have not been made; however, the time limit for making such amendments has NOT expired.											
		d. have not been made and	I will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	\boxtimes	An oath or declaration of the inver	ntor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).										
Ite	ems 1	3 to 23 below concern document	(s) or information included:										
13.		An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	\boxtimes	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A power of attorney and/or change of address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
22.	\boxtimes	Express Mail Label No. EV595489130US											
23.	\boxtimes	Other items or information:											
	Application Data Sheet, Postcard, 4 sheets of Drawings, Postcard, Filing Fee Check												

DT01 R6C'd PCT/PTC PTG 394RIV. 20054)

Approved for use through 3/31/2007. OM8 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATIO	N NO # KT W2 S 4	3 3 F 9 1.5)	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
			PCT/GB03/003398				05-081				
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	ion fee	\$	\$200.00								
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Total claims	29	- 20 =	9	х	\$18.00	\$	\$162.00				
Independent clair	ns 3	- 3=	0	х	\$88.00	\$	\$0.00				
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+		\$	\$0.00				
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a. 🗵 A check	in the amount of \$	\$1,162.0	to cover the a	bove	fees is enclose	d.					
b. Dease of A duplication	b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is										
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	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORF	RESPONDENCE T	·O:				',	> (Hrs	la			
A. Blair Hughes		RE	=								
McDonnell Boel 300 S. Wacker I	inen Hulbert & E Vrive	Berghoff LLP	•		A. Blair I	Blair Hughes					
Chicago, IL 606	-				NAME						
32,901											
		TION	TON NUMBER								

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EV595489130US

Deposited: January 26, 2005

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bv:

(person actually depositing)

Patent Application of: Cook et al.

Title: Temperature Responsive Safety Devices for Munitions

X Copy of International Application

X Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

X Postcard

X Copy of International Search Report

X Executed Declaration/Power of Attorney

X Postcard

X Check

X Application Data Sheet

X Preliminary Amendment

X 4 Sheets of Drawings

Attorney Docket No.: 05-081